

Home Dialysis Center Practice Survey

Complete this survey as described in the Dialysis Event Protocol.

Instructions: This survey is only for dialysis centers that do not provide in-center hemodialysis. If your center performs incenter hemodialysis, please complete the Outpatient Dialysis Center Practices Survey. Complete one survey per center. Surveys are completed for the current year. It is strongly recommended that the survey is completed in February of each year by someone who works in the center and is familiar with current practices within the center. Complete the survey based on the actual practices at the center, not necessarily the center policy, if there are differences. Please submit your

responses to the questions in this survey electronically by logging into your NHSN facility.					
*required to save as complete					
•			*Survey Year:		
	etwork #:				
A. Dialys	is Center Information				
A.1. Gen					
*1.	What is the ownership o	f your dialysis center? (choose or	ne)		
	☐ Government	? Not for profit	Por profit		
*2.	What is the location/hos	pital affiliation of your dialysis ce	enter? (choose one)		
	☐ Freestanding	Hospital based	Preestanding but owned by a h	ospital	
*3.	Is your facility accredited a. If yes, specify (cho	d by an organization other than C pose one)	MS?	☐ Yes	□ No
	2 Joint Commission	② National Dialysis Accreditation Commission (NDAC)	n ② Accreditation Commission for Health Care (ACHC)	② Other (spe	ecify)
*4.	a. What types of dialysis	services does your center offer?	(select all that apply)		
	Peritoneal dialysis	Home hemodialysis			
	b. What patient populati	on does your center serve? (sele	ct one)		
	Adult only	Pediatric only	Mixed: adult and pediatric		
*5.	Is your center part of a g	roup or chain of dialysis centers?		? Yes	? No
	a. If yes, what is th	e name of the group orchain?			
*6.	Do you (the person primarily responsible for completing this survey) perform patient care in Yes No the dialysis center or in the homes of patients cared for by this center?			? No	
*7.	Does your center provide dialysis services within long-term care facilities (e.g., staff-			2 No	
	assisted dialysis in nursing homes or skilled nursing facilities; not long-term acute care hospitals)?				
a. If yes, in how many long-term carefacilities?					
A.2. Surveillance					
*8.	. Which of the following infections in your peritoneal dialysis patients does your center routinely track? (select all that apply)				
	☐ Peritonitis	☑ Exit site infection	Tunnel infection ② Other (specify)		
*9.	Which of the following e all that apply)		s patients does your center routinely trac		
	☐ Bloodstreaminfectio	n ②Needle/access dislodger	ment ② Other(speci	ifv)	
	☐ Vascular access site	② Air embolism	= 2 32. (66 66)	, ,	
	infection	Catheter breakage or blo	oodline separation		
			uld permit identification of any individual or institution is collected ithout the consent of the individual, or the institution in accordance		

of the Public Health Service Act (42 USC 242b, 242k, and 242m(d)).

Public reporting burden of this collection of information is estimated to average 25 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC, Reports Clearance Officer, 1600 Clifton Rd., MS D-74, Atlanta, GA 30333, ATTN: PRA (0920-0666)

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A.2. Surveillance (continued)				
*10.	If a patient from your center was hospitalized, how often is your center able to determine if a bloodstream infection contributed to their hospital admission?			
	☐ Always ☐ Often ☐ Sometimes			
	☐ Rarely ☐ Never ☐ N/A – not pursued			
*11.	How often is your center able to obtain a patient's microbiology lab records from a hospitalization? □ Always □ Often □ Sometimes			
	☐ Rarely ☐ Never ☐ N/A – not pursued			
	respond to the following questions based on information from your center for the <u>first week of February</u> s to current or most recent February relative to current date).			
B. Patie	ent and staff census			
*12.	Was your center operational during the first week of February?			
*13.	How many dialysis PATIENTS were assigned to your center during the first week of February?			
	Of these, indicate the number who received:			
	a. Peritoneal dialysis:			
	b. Home hemodialysis:			
*14.	How many PATIENT CARE staff (full time, part time, or affiliated with) worked in your center during the first week of February? <i>Include only staff who had direct contact with dialysis patients or equipment</i> :			
	Of these, how many were in each of the following categories?			
	a. Nurse/nurse assistant:			
	b. Dialysis patient-care technician:			
	c. Dialysis biomedical technician:			
	d. Social worker:			
	e. Dietitian:			
	f. Physicians/physician assistant:			
	g. Nurse practitioner:			
	h. Other:			
C. Vacci	ines			
*15.	Of the peritoneal dialysis patients counted in question 13a, how many received:			
13.	a. A complete series of hepatitis B vaccine(ever)?			
*16	c. At least one dose of pneumococcal vaccine (ever)?			
*16.	Of the home hemodialysis patients counted in question 13b, how many received: a. A complete series of hepatitis B vaccine (ever)?			
	· · · · · · · · · · · · · · · · · · ·			
	b. The influenza (flu) vaccine for the <u>current/most recent</u> fluseason?			
	c. At least one dose of pneumococcal vaccine (ever)?			
*17.	Of the patient care staff members counted in question 14, how many received:			
	a. A complete series of hepatitis B vaccine (ever)?			
	b. The influenza (flu) vaccine for the <u>current/most recent</u> flu season?			
*18.	Which type of pneumococcal vaccine does your center offer to patients? (choose one)			
	Polysaccharide (i.e., PPSV23) only			
	2 Conjugate (e.g., PCV13) only			
	☑ Both polysaccharide & conjugate			
	2 Neither offered			

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D. Scree	ning						
*19.	Does your center routinely screen patie	nts for hepatitis	B surface antigen	(HBsAg) upon initia	tion of care	?	
	a. Peritoneal patients	? Yes	? No				
	b. Homehemodialysis patients	? Yes	? No				
*20.	Does your center routinely screen patie	ents for hepatitis	C antibody (anti-H	HCV) upon initiation	of care?		
	a. Peritoneal patients	? Yes	No No No				
	b. Homehemodialysis patients	? Yes	? No				
*21.	Does your center routinely screen patie	nts for latent tul	perculosis infectio	n (LTBI) upon initiat	ion of care?)	
	a. Peritoneal patients	? Yes	? No				
*00	b. Homehemodialysis patients	<pre>? Yes</pre>	? No				
*22.	If your center does routinely screen pat that apply)	ients for latent t	uberculosis infect	ions (LTBI), what me	ethod is use	d? (selec	t all
	a. Peritoneal patients	2 Tuberculin S	Skin Test (TST)	② Blood Test	② Other (s	specify)_	
	b. Home hemodialysis patients	2 Tuberculin S	Skin Test (TST)	② Blood Test	② Other (specify)	
E.2 Prev	ention Activities						
*23.	Is your center actively participating in a CDC Making Dialysis Safer for Pa	=		•	t apply):		
	$\ \square$ CDC Making Dialysis Safer for Pa	tients Coalition -	- corporate- or oth	ner organization-leve	el participat	ion	
	 The Standardizing Care to impro Collaborative Peritoneal Dialysis 		_	•	OPE)		
	☐ SCOPE Collaborative Hemodialy	sis Access-relate	d Infection Project	t			
	☐ None of the above						
*24.	In the past year, has your center's medical director participated in a leadership or educational ② Yes ② No activity as part of the American Society of Nephrology's (ASN) Nephrologists Transforming Dialysis Safety (NTDS) Initiative?			? No			
F. Perito	neal Dialysis Catheters						
*25.	For peritoneal dialysis catheters , is antimicrobial ointment routinely applied to the exit site during			2 No			
	a. If yes, what type of ointment is most commonly used? (select one)						
	☐ Gentamicin ② B	Bacitracin/polym	yxin B (e.g., Polysp	orin®)			
	☐ Mupirocin	Bacitracin/neomy	cin/polymyxin B (1	triple antibiotic)			
	☐ Povidone-iodine ☐ Bacitracin/gramicidin/polymyxin B (Polysporin® Triple)						
	Other, specify:						
G. Vascular Access							
	eral Vascular Access Information						
*26.							
	following access types during the first week of February? a. AV fistula:						
	b. AV graft:						
	c. Tunneled central line:						
	d. Non-tunneled central line:						
e. Other vascular access device (e.g., HeRO®): G.2. Arteriovenous (AV) Fistulas or Grafts							
*27.	Before prepping the fistula or graft site ☐ Soap and water	-	cannulation, what r, specify:		n <u>cleansed</u>	with?	
	☐ Alcohol-based hand rub	∄ Othe ☑ Noth					

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G.2. Art	teriovenous (AV) Fistulas or Grafts (continued)		
*28.	Before rope-ladder cannulation of a fistula or graft, what is the site most often <u>prepped</u> with?		
	(select the one most commonly used)		
	□ Alcohol		
	☐ Chlorhexidine without alcohol		
	☐ Chlorhexidine with alcohol (e.g., Chloraprep®, PDI Prevantics®)		
	☐ Povidone-iodine (or tincture of iodine)		
	☐ Sodium hypochlorite solution (e.g., ExSept®, Alcavis) without alcohol		
	☐ Sodium hypochlorite solution (e.g., ExSept®, Alcavis) followed by alcohol		
	☐ Other, specify:		
	☐ Nothing		
	a. What form of this skin antiseptic is used to prep fistula/graft sites?		
	☐ Multiuse bottle (e.g., poured onto gauze)		
	☐ Pre-packaged pad		
	☐ Pre-packaged swabstick/spongestick		
	☐ Other, specify:		
	□ N/A		
*29.	Does your home hemodialysis facility perform buttonhole cannulation?	? Yes	No No ■ No
	a. Of AV fistula patients from question 26a, how many had buttonhole cannulation?		
	b. When buttonhole cannulation is performed for home hemodialysis patients:		
	i. Who most often performs it?		
	☐ Patient (self-cannulation)		
	☐ Caregiver☐ Other specify:		
	ii. Before cannulation, what is the buttonhole site most often prepped with? (select the on	e most	
	commonly used)		
	☐ Alcohol		
	☐ Chlorhexidine with a look of the surgest™ CDL Procestice®		
	 □ Chlorhexidine with alcohol (e.g., Chloarprep™, PDI Prevantics®) □ Povidone-iodine (or tincture of iodine) 		
	☐ Sodium hypochlorite solution (e.g., ExSept®, Alcavis) without alcohol		
	☐ Sodium hypochlorite solution (e.g., ExSept®, Alcavis) followed by alcohol		
	Other, specify:		
	□ Nothing		
	iii. Is antimicrobial ointment (e.g., mupirocin) routinely used at buttonhole cannulation sites to prevent infection?	2 Yes	☑ No
G 3 He	modialysis Catheters		
*30.	Are patients who receive hemodialysis through a central venous catheter permitted in your home	2 Yes	? No
	hemodialysis program?		
*31.	Before accessing the hemodialysis catheter, what are the catheter hubs most commonly prepped with? (s	select	
	the one most commonly used)		
	② Alcohol		
	 ☐ Chlorhexidine without alcohol ☐ Chlorhexidine with alcohol (e.g., Chloraprep®, PDI Prevantics®) 		
	Povidone-iodine (or tincture of iodine)		
	② Sodium hypochlorite solution (e.g., ExSept®, Alcavis) without alcohol		
	② Sodium hypochlorite solution (e.g., ExSept®, Alcavis) followed by alcohol		
	② Other, specify:		
	2 Nothing		

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G.3. Hemodialysis Catheters (continued)			
a. What form of this antiseptic/disinfectant is used to prep the catheter hubs?			
	② Multiuse bottle (e.g., poured onto gauze)		
	Pre-packaged swabstick/ spongestick		
	Pre-packaged pad		
	Other, specify:		
	2 N/A		
*32.	Are catheter hubs routinely scrubbed after the cap is removed and before accessing the before accessing the catheter via a needleless connector device, if one is used)?	ne catheter (or	2 No
*33.	When the catheter dressing is changed, what is the exit site (i.e., place where the cath	neter enters the skin) most	
	commonly prepped with? (select the one most commonly used) ② Alcohol		
	Chlorhexidine without alcohol Chlorhexidine with a leabel (a.g., Chloreyean® RDL Responsible ®)		
	② Chlorhexidine with alcohol (e.g., Chloraprep®, PDI Prevantics®)		
	Povidone-iodine (or tincture of iodine)		
	② Sodium hypochlorite solution (e.g., ExSept®, Alcavis) without alcohol		
	Sodium hypochlorite solution (e.g., ExSept®, Alcavis) followed by alcohol		
	Other, specify:		
	Nothing		
	a. What form of this antiseptic/disinfectant is used at the exit site?		
	② Multiuse bottle (e.g., poured onto gauze)		
	Pre-packaged swabstick/spongestick		
	Pre-packaged pad		
	② Other, specify:		
	2 N/A		
*34.	For hemodialysis catheters , is antimicrobial ointment routinely applied to the exit site		
	② Yes ② No ② N/A – chlorhexidine-impregnated a. If yes, what type of ointment is most commonly used? (select one)	dressing is routinely used	
	Bacitracin/gramicidin/polymyxin B (Polysporin® Triple)	② Gentamicin	
	② Bacitracin/polymyxin B (e.g., Polysporin®)	Mupirocin	
	Bacitracin/neomycin/polymyxin B (triple antibiotic)	Povidone-iodine	
	Other, specify:		
*35.	Are antimicrobial lock solutions used to prevent hemodialysis catheter infections?		
	2 Yes, for all catheter patients 2 Yes, for some catheter patients	No No	
	a. If yes, which lock solution is most commonly used? (select one)		
	2 Sodium citrate 2 Taurolidine		
	2 Gentamicin 2 Ethanol		
	2 Vancomycin 2 Multi-component lock solution or other, specify	/:	
*36.	Are needleless closed connector devices (e.g., Tego®, Q-Syte™) used on your patients' hemodialysis catheters?	2 Yes	?No
*37.	Are any of the following routinely used for your hemodialysis catheter patients? (selec	ct all that apply)	
	Chlorhexidine dressing (e.g., Biopatch®, Tegaderm™ CHG)		?
	Other antimicrobial dressing (e.g., silver-impregnated)		?
	Antiseptic-impregnated catheter cap/port protector:		
	3M™ Curos™ Disinfecting Port Protectors		?
	ClearGuard® HD end caps		?
	Antimicrobial-impregnated hemodialysis catheters		?
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G.3. He	G.3. Hemodialysis Catheters (continued)			
*38.				
		select patients with a		
*0.5	patients with a catheter catheter			
*39.	Does your center educate patients with hemodialysis catheresponse)	heters on how to shower with the catheter? (select the best		
	Yes, routinely for all or most patients with a	2 No, patients with hemodialysis catheters are		
	catheter	instructed against showering		
	☐ Yes, only for select patients with a catheter	② No, education and instructions are not provided on this topic		
	a. Does your center provide hemodialysis catheter patien Shield®, Cath Dry™) to allow them to shower?			
	$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	ter		
	$\hfill \square$ Yes, only for select patients with a catheter			
	□ No			
Comme	ents:			
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